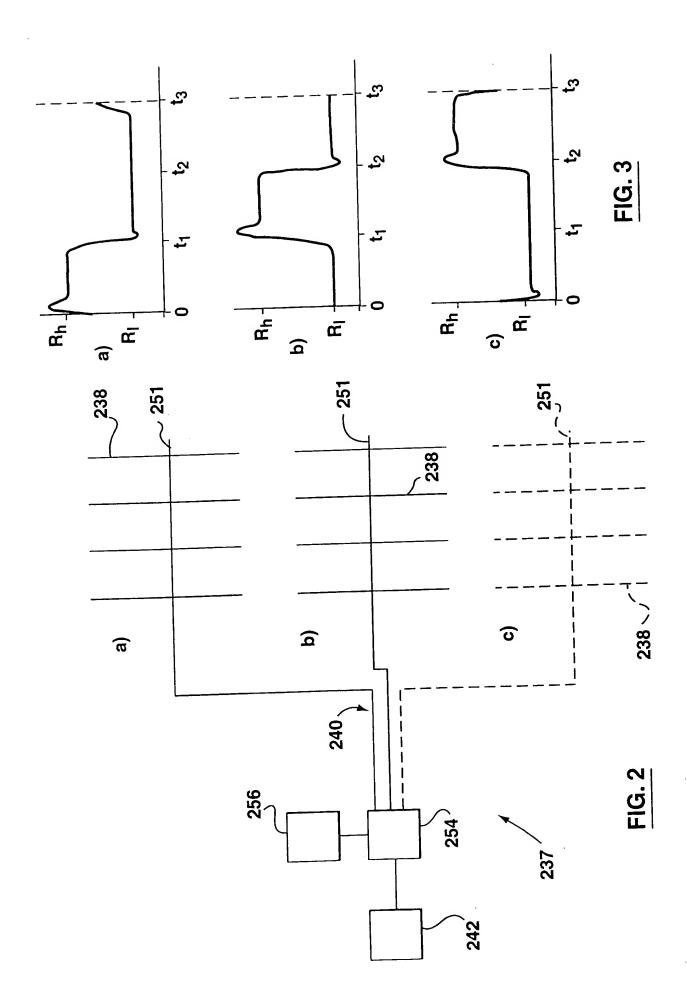


FIG. 1D



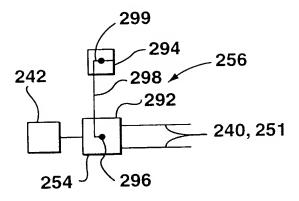


FIG. 4A

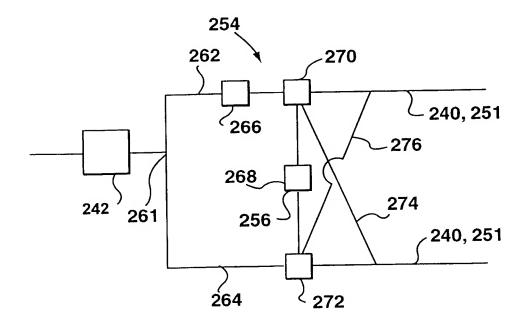


FIG. 4B

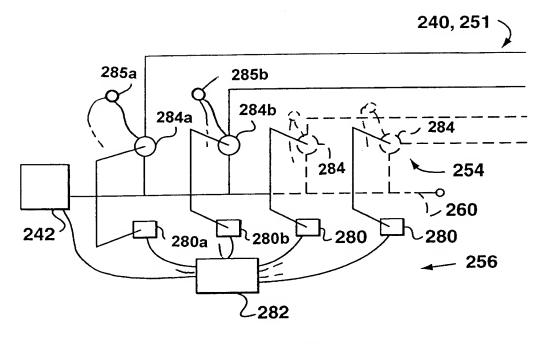


FIG. 4C

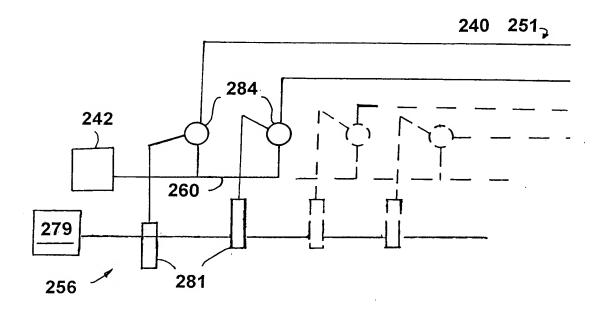
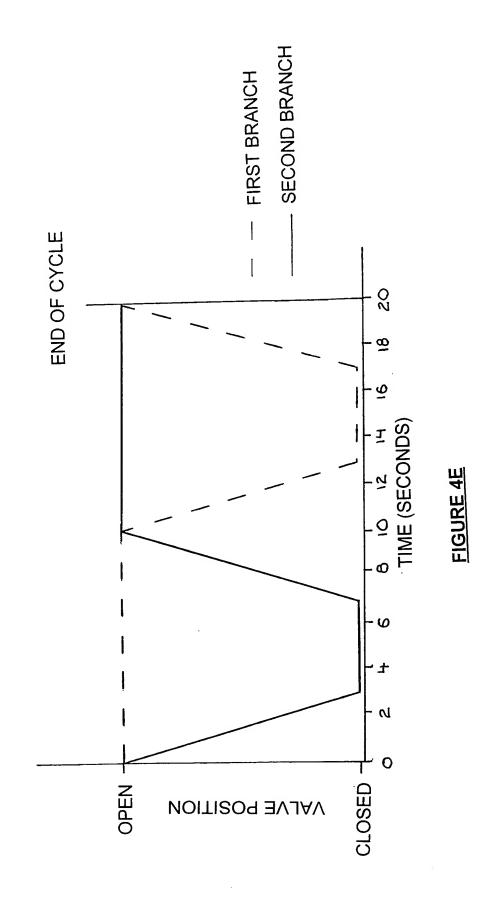
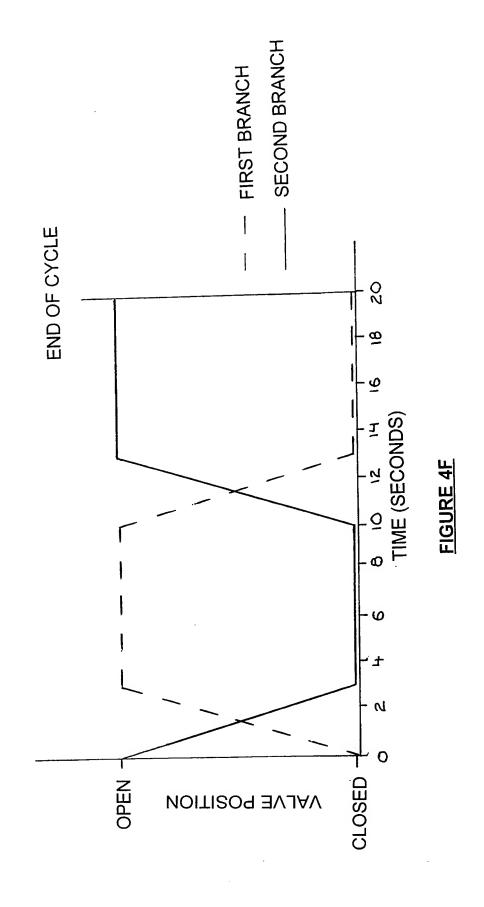


FIGURE 4D





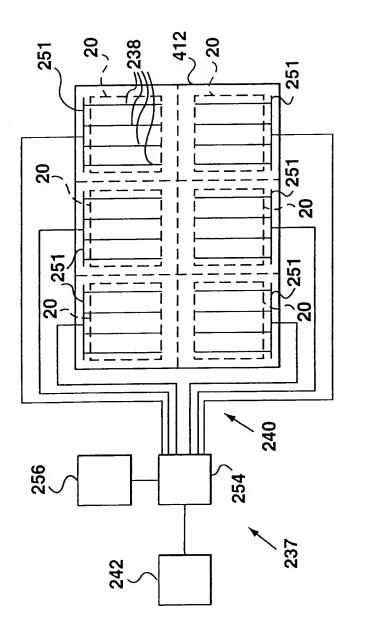
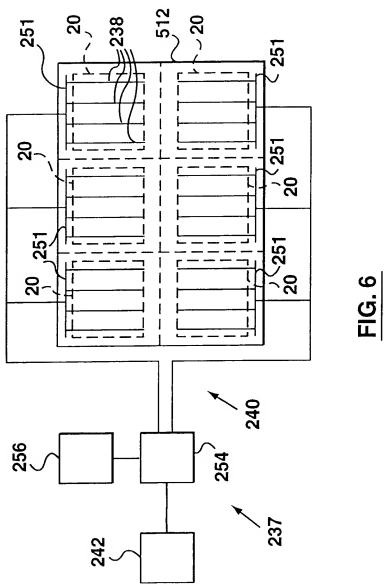
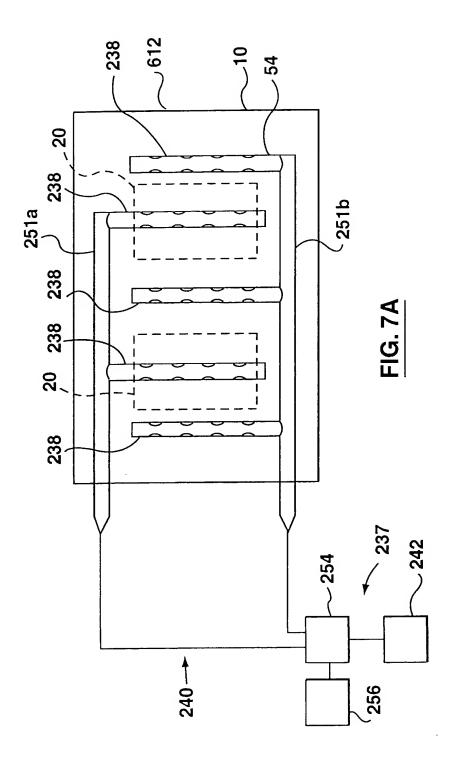
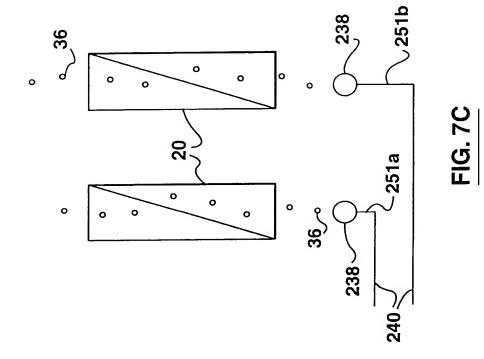


FIG. 5







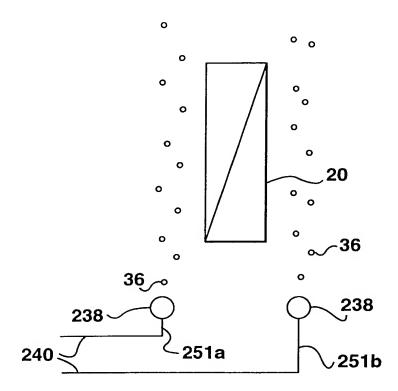
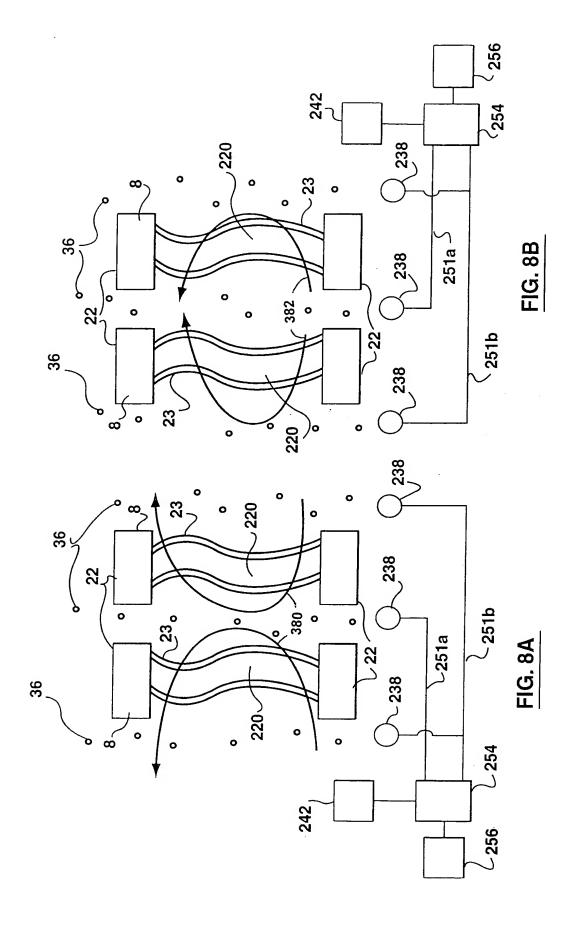


FIG. 7D



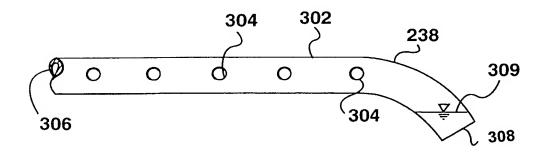


FIG. 9A

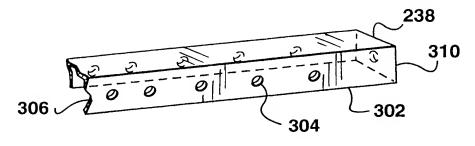


FIG. 9B

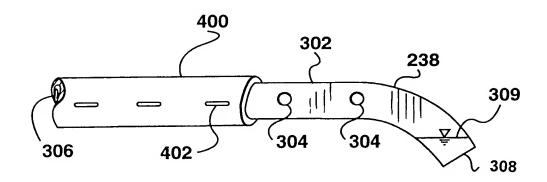


FIG. 9C

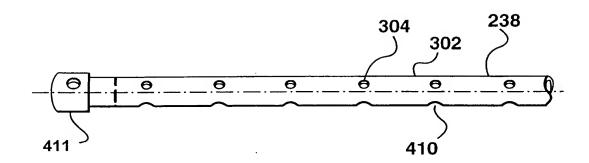


FIG. 9D

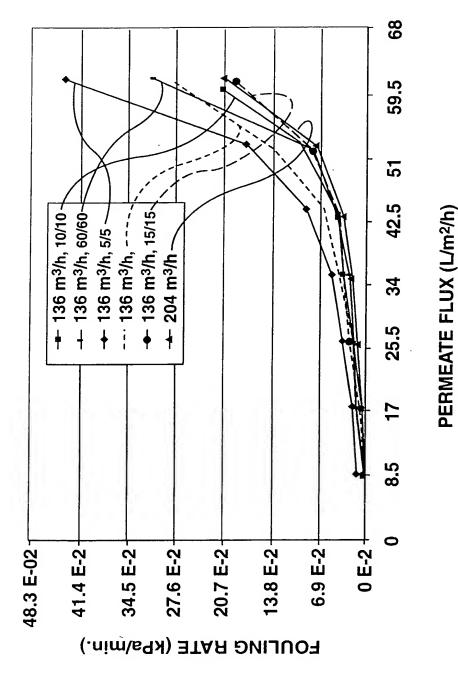
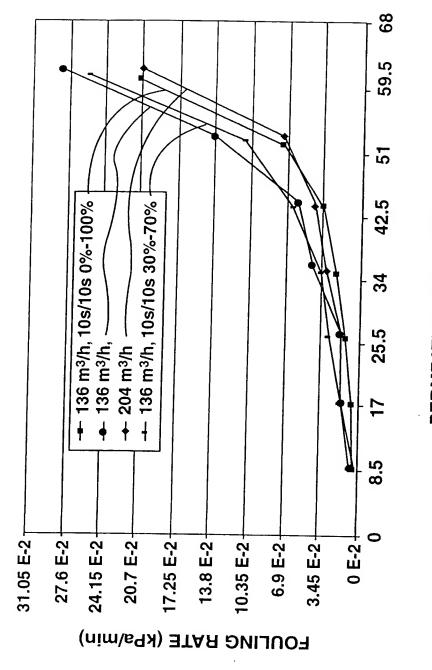


FIG. 10A



PERMEATE FLUX (L/m<sup>2</sup>/h)

FIG. 10B

